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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res	pond to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. IP33US
PATENT APPLICATION	First Inventor Paul Lapstun
TRANSMITTAL	Title Digital Printing System
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application content	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)
3. X Specification [Total Pages [86]] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:
- Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or
- Reference to sequence listing, a table,	ii.□ paper
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
Brief Summary of the Invention     Brief Description of the Drawings (If filed)	ACCOMPANYING APPLICATION PARTS
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))
<ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	(when there is an assignee) — Altothey
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 34]	11. English Translation Document (if applicable)  Information Disclosure Copies of IDS
5. Oath or Declaration [Total Pages 3]	12. X Information Disclosure Statement (IDS)/PTO-1449 Citations
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment
b. (for continuation/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	la
1.63(d)(2) and 1.33(b).	16 Other:
6. Application Data Sheet. See 37 CFR 1.76	
17. If a CONTINUING APPLICATION, check appropriate box, and s or in an Application Data Sheet under 37 CFR 1.76:	upply the requisite information below and in a preliminary amendment,
Continuation Divisional Continuation-in-part (CI	p) of prior application No.: 09 / 436,909
Prior application information: Examiner Jerome Grant II	Group / Art Unit:2626
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of Box 5b, is considered a part of the disclosure of the accompanying con The incorporation can only be relied upon when a portion has been inac	f the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference.
	NDENCE ADDRESS
Customer Number or Ber Code Label  [lised Customer No. or Atlact	
Name KIA SILVERBROOK	
393 Darling Street,	
Address	
City Balmain	State NSW Zip Code 2041
Country Australia 7	Telephone +61-2-9818-6633 Fax +61-2-9819-6711
Name (Print/Type) PAUL APSTUN and KIA SILVERBE	ROOK Registration No. (Attorney/Agent)
Signature (C.S.	(AAAAAA Data August 30, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
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FEE TRANSMITTA					Complete if Known	
FEE IKANSWIIIA	L	Appli	cation	Numbe	er	
for FY 2003		Filing	Date			
Effective 01/01/2003. Patent fees are subject to annual revision		First	Named	Inven	ntor Paul Lapstun	
		Exam	iner N	ame		
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit	·		
TOTAL AMOUNT OF PAYMENT (\$) 830.00		Attorr	ney Do	cket N	lo. IP33US	
METHOD OF PAYMENT (check all that apply)	Ī			FEE	CALCULATION (continued)	
Check Credit card Money Other None	3. A	DDITI	ONAL	FEE	S	
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit	Fee Cod	Fee e (\$)		Fee (\$)	Fee Description	
Account Number	1051		2051		Surcharge - late filing fee or oath	Paid
Deposit	1052		2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053		cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination	
Credit any overpayments  Charge any additional fee(s) during the pendency of this application	1804		1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filling fee	400	4 0 4 0 4	4005		Examiner action	$\longrightarrow$
to the above-identified deposit account.	1805	1,840*	1805	1,840"	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	<del></del>
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal	<del></del>
1004 750 2004 375 Reissue filing fee	1403		2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452		2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional	
Fee from Ext <u>ra Claims below Fee Paid</u>	1501	1,300 470	2501 2502		Utility issue fee (or reissue)	
Total Claims 10 -20** = X = 0	1502		2502		Design issue fee Plant issue fee	
Independent Claims 1 - 3** = X =0	1460		1460		Petitions to the Commissioner	1
Multiple Dependent =0	1807		1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806		1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	.00
1202 18 2202 9 Claims in excess of 20	1809				property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1008	7 30	2809	3/5	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	

SUBMITTED BY					(Complet	te (if applicable)
Name (Print/Type)	Paul Lapstun and I	ja Silverbrook	Registration No. (Attorney/Agent)	0	Telephor	те +61298186633
Signature	1 cl		w	VC	Date	August 30, 2003

1801

1802

750 2801

900 1802

\*Reduced by Basic Filing Fee Paid

Other fee (specify)

375 Request for Continued Examination (RCE)

SUBTOTAL (3) (\$) 80.00

900 Request for expedited examination of a design application

over original patent

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

1205

18

2205

\* Reissue claims in excess of 20 and over original patent

(\$) O

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

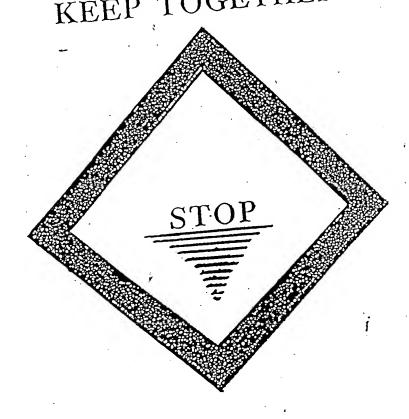
## 18 - Applications

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## SILVERBROOK RESEARCH Pty Ltd

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September 5, 2003

Commissioner of Patents and Trademarks Wahington DC 20231 USA

Dear Sir

18 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 18 new patent applications.

One bank draft for the total amount of US\$14,900 is enclosed to cover filing and assignment fees for each of the 18 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at <a href="mailto:leonie.news@silverbrookresearch.com">leonie.news@silverbrookresearch.com</a> or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

	DOCKET NO	TITLE	INVENTORS	AMOUNT US\$
-	IP33	Digital printing system	Paul Lapstun & Kia Silverbrook	\$830.00
7	IP34	Integrated circuit for printer	Paul Lapstun & Kia Silverbrook	\$830.00
3	IP35	Integrated circuit	Paul Lapstun & Kia Silverbrook	\$830.00
4	IP36	Printer controller circuit	Paul Lapstun & Kia Silverbrook	\$830.00
9	IP37	Pagewidth printhead controller circuit	Paul Lapstun & Kia Silverbrook	\$830.00
9	IP38	High data rate printer architecture and method of printing using same	Paul Lapstun & Kia Silverbrook	\$830.00
7	ZG144	Print Media Cartridge with Integral Print Media and Ink Supplies	Tobin Allen King & Kia Silverbrook	\$830.00
8	ZG145	Print Media Cartridge with Integral Print Media Transport Mechanism and Ink Supply	Tobin Allen King & Kia Silverbrook	\$830.00
6	PAK30	Modular Pagewidth Printhead Havng Repaceable Printhead Modules	Roger Mervyn Lloyd Foote, Tobin Allen King, Garry Raymond Jackson, Kia Silverbrook	\$910.00
10	NPP029		Kia Silverbrook & Paul Lapstun	\$830.00
11	NPP030	Interactive Publication Printer and Binder	Kia Silverbrook & Paul Lapstun	\$830.00
12	BAL63	A Handheld Mobile Communications Device with a Colour Image Sensor and a Color Printer	Kia Silvebrook & Tobin Allen King	\$830.00
13	BALI62	A Hand Held Mobile Communications Device with an Image Sensor and a Printer	Kia Silverbrook & Tobin Allen King	\$830.00
14	AP88	A Handheld Mobile Communications Device with Integral Internal Printer	Kia Silverbrook & Tobin Allen King	\$830.00
16	AP89	A Handheld Mobile Communications Device with a Detachable Printing Mechanism	Kia Silverbrook & Tobin Allen King	\$830.00
16	BAL43	A Printing Cartridge with Capacitive Sensors for Identification of Characteristics	Kia Silverbrook	\$790.00
17	BAL42	A Mehtod of Identifying Printing Cartridge Characteristics with Capactive Sensors	Kia Silverbrook	\$790.00
18	BAL44	A Printing Device for Use with a Printing Cartridge Having Capacitive Sensor Identification	Kia Silerbrook	\$790.00
				\$14,900.00